

07-31-01

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IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Roger David Benning
R. Michael Buehrer
Paul Anthony Polakos
Robert Atmaram Soni

CASE 17-14-14-8

TITLE Split Shift Phase Sweep Transmit Diversity

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

NEW APPLICATION UNDER 37 CFR § 1.53(b)

Enclosed are the following papers relating to the above-named application for patent:

Specification
2 Informal Sheets of drawing(s)
1 Assignment(s) with Cover Sheet
Declaration and Power of Attorney

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	23 - 20 =	3	x \$18 =	\$54
Independent Claims	2 - 3 =	0	x \$80 =	\$0
Multiple Dependent Claims, if applicable			+ \$270 =	\$0
Basic Fee				\$710
			TOTAL FEE	\$764

Please file the application and charge **Lucent Technologies Deposit Account No. 12-2325** the amount of \$764, to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 12-2325** as required to correct the error.

The Assistant Commissioner for Patents is hereby authorized to treat any concurrent or future reply, requiring a petition for extension of time under 37 CFR § 1.136 for its timely submission, as incorporating a petition for extension of time for the appropriate length of time if not submitted with the reply.

Please address all correspondence to **Docket Administrator (Room 3J-219), Lucent Technologies Inc., 101 Crawfords Corner Road, Holmdel, New Jersey 07733-3030**. However, telephone calls should be made to me at 973-386-6377.

Respectfully,



Jimmy Goo
Reg. No. 36528
Attorney for Applicant(s)

Date: July 30, 2001

Docket Administrator (Room 3J-219)
Lucent Technologies Inc.
101 Crawfords Corner Road
Holmdel, NJ 07733-3030

Express Mail® Mailing Label Number 212898700-57
Date of Deposit 7/30/01
I hereby certify that this application is being deposited with the United States Postal Service, Express Mail Post Office to Addressee service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231, on 7/30/01
MARGARET CARDOSO
Printed name of person mailing paper of fee
Margaret Cardoso
Signature of person mailing paper of fee

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